## **Electronically Flied**

| DECLARATION UNDER 37 C.F.R. §1.132;<br>AND MPEP 716.10  Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 | Attorney Docket No.                         | STAN-258US5       |
|--|---|-------------------|
|  | Confirmation No.                            | 3888              |
|  | First Named Inventor                        | KHOSLA, CHAITAN   |
|  | Application Number                          | 10/531,547        |
|  | Filing Date                                 | November 16, 2005 |
|  | Group Art Unit                              | 1641              |
|  | Examiner Name                               | Cheu, Changhwa J  |
|  | Title: "DIAGNOSTIC METHOD FOR CELIAC SPRUE" |                   |

DECLARATION UNDER 37 C.F.R. §1.132; AND MPEP 716.10

Sir:

We, Dr. Chaitan Khosla and Dr. Lu Shan, do hereby declare as follows:

We are the joint inventors of the above captioned patent application. We are also coinventors of U.S. Patent no. 7,303,871, issued December 4, 2007. We have read and understood the Office Action of May 26, 2009.

The presently pending claims have been rejected under 35 U.S.C. 103(a) as made obvious by the publication of U.S. Patent no. 7,303,871. The patent describes work developed by ourselves in combination with our co-inventors Dr. Gary Gray and Dr. Felix Hausch at Stanford University. Hausch et al. is assigned to Board of Trustees of the Leland Stanford, Jr. University, Stanford, California. The assignment of the 7,303,871 patent is recorded at reel/frame 014203/0170. Similarly, Applicants have assigned the present invention to Board of Trustees of the Leland Stanford, Jr. University, Stanford, California which assignment has been recorded reef/frame 017487/0253.

As set forth in MPEP §715.01(a), we hereby unequivocally assert that any subject matter described in U.S. Patent no. 7,303,87 and relied on in the Office Action of May 26, 2009 was solely conceived and invented by ourselves.

I hereby declare that all statements made herein of my own knowledge are true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

| •             | Respectfully submitted, |
|---------------|-------------------------|
| Date:         | Ву                      |
| ,             | Chaitan Khosla, Ph.D.   |
|               |                         |
|               | Respectfully submitted, |
| Date: 7/13/09 | By June                 |
|               | Lu Shan, Ph.D.          |

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|                    | Respectfully submitted, |
|--------------------|-------------------------|
| Date: July 7, 2009 | Byllesle                |
|                    | Chaitan Khosla, Ph.D.   |
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|                    |                         |
|                    | ·                       |
|                    | Respectfully submitted, |
|                    |                         |
| Date:              | Ву                      |
|                    | Lu Shan, Ph.D.          |